

IN THE U.S. PATENT AND TRADEMARK OFFICE  
Patent Application Transmittal Letter

ASSISTANT COMMISSIONER FOR PATENTS  
Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 CFR 1.53(b) is a(n): ☒ Utility ☐ Design  
☒ original patent application,  
☐ continuation-in-part application

JC913 U.S. PTO  
09/684371  
10/05/00

INVENTOR(S): Rodney . Tucker et al.

TITLE: SYSTEM AND METHOD FOR OPTICAL HETERODYNE DETECTION OF AN OPTICAL SIGNAL  
INCLUDING OPTICAL PRE-SELECTION THAT IS ADJUSTED TO ACCURATELY TRACK A LOCAL

Enclosed are:

☒ The Declaration and Power of Attorney. ☐ signed ☒ unsigned or partially signed  
☒ 16 sheets of drawings (one set) ☐ Associate Power of Attorney  
☐ Form PTO-1449 ☒ Information Disclosure Statement and Form PTO-1449  
☐ Priority document(s) ☐ (Other) (fee \$ )

CLAIMS AS FILED BY OTHER THAN A SMALL ENTITY				
(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) TOTALS
TOTAL CLAIMS	27 — 20	7	X \$ 18	\$ 126
INDEPENDENT CLAIMS	2 — 3	0	X \$ 80	\$ 0
ANY MULTIPLE DEPENDENT CLAIMS	0		\$ 270	\$ 0
BASIC FEE: Design \$ 320.00 ); Utility \$ 710.00 )				\$ 710
TOTAL FILING FEE				\$ 836
OTHER FEES				\$
TOTAL CHARGES TO DEPOSIT ACCOUNT				\$ 836

Charge \$ 836 to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-1078 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

"Express Mail" label no. EL 675 912 529 US

Date of Deposit Oct. 5, 2000

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231.

By Linda A. Imura

Typed Name: Linda A. Imura

Respectfully submitted,

Rodney . Tucker et al.

By

Ian Hardcastle

Attorney/Agent for Applicant(s)

Reg. No. 34,075

Date: Oct. 5, 2000

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